CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov **DOCKET**

08-AFC-2

DATE OCT 23 2009
RECD. OCT 26 2009



October 23, 2009

TO: AGENCY DISTRIBUTION LIST

REQUEST FOR AGENCY COMMENTS ON THE FINAL STAFF ASSESSMENT FOR THE PROPOSED BEACON SOLAR ENERGY PROJECT (08-AFC-2)

This notice is to inform you of the availability of the Final Staff Assessment (FSA) for the Beacon Solar Energy Project (BSEP) Application for Certification (08-AFC-2). The FSA was published on October 22, 2009. The FSA contains the California Energy Commission staff's final engineering, public health, and environmental evaluation of the proposed BSEP.

The FSA will serve as staff's testimony during evidentiary hearings. The Energy Commission Committee assigned to the BSEP proceedings will consider and weigh the testimony or comments or recommendations of all interested parties, including Energy Commission staff, the applicant, intervenors, public, and other local, state, and federal agencies, before issuing the Presiding Member's Proposed Decision (PMPD) for consideration by the full Energy Commission. The public, intervenors, local, state and federal agencies are encouraged to participate in these hearings. The Energy Commission will issue notices at least ten days prior to any scheduled hearings.

Energy Commission Licensing Authority

The Energy Commission is responsible for reviewing and ultimately approving or denying all applications for construction and operation of thermal electric power plants, 50 MW and greater, proposed for construction in California. The Energy Commission's facility certification process carefully examines public health and safety, environmental impacts and engineering aspects of proposed power plants, and all related facilities such as electric transmission lines and natural gas and water pipelines. The Energy Commission is the lead agency under the California Environmental Quality Act (CEQA), and because the regulatory program has been certified by the Natural Resources Agency pursuant to Public Resources Code section 21080.5, produces several environmental and decision documents rather than an Environmental Impact Report.

Summary of the California Energy Commission Staff's Conclusions

The California Energy Commission staff concludes that the proposed 250-megawatt Beacon Solar Energy Project (BSEP) in Eastern Kern County can be permitted and constructed in a manner that would allow it to comply with environmental laws and state policies – with the adoption of staff's recommended mitigation measures and the BSEP's incorporation of one of several feasible, project alternatives.

Additionally, if the Commission agrees with staff's conclusions about the project's potentially immitigable impacts to visual resources then the project will require an "override" by the Commission, in order to comply with environmental laws. In the FSA, staff has identified an adverse significant impact to visual resources with no feasible

mitigation. Staff also identified specific benefits of the project that could support a statement of overriding considerations by the Commission and potential approval.

AGENCY PARTICIPATION

The California Energy Commission encourages public agency participation in the review of the BSEP Application for Certification and staff's FSA. We request that you review the enclosed FSA for the areas for which your agency would normally be responsible except for the Energy Commission's in lieu permitting authority. Written comments on the FSA should be provided to Eric Solorio, Siting Project Manager, no later than 5:00 p.m., November 22, 2009 at the address on this letterhead or by email to esolorio@energy.state.ca.us. Technical or project schedule questions should also be directed to Eric Solorio at (916) 651-0966 or by email.

Date: 40/23/09

Sincerely,

EILEEN ALLEN, Office Manager

Siting, Transmission and Environmental

Protection Division

Enclosure

Mailed to lists: 7287 - Agency



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – WWW.ENERGY.CA.GOV

APPLICATION FOR CERTIFICATION For the *BEACON SOLAR ENERGY PROJECT* Docket No. 08-AFC-2

PROOF OF SERVICE (Revised 4/28/09)

APPLICANT

Scott Busa
Kenneth Stein, J.D.,
Meg Russell
Duane McCloud
Guillermo Narvaez, P.E.
Nextera Energy Resources, LLC
700 Universe Blvd.
Juno Beach, FL 33408
Scott.Busa@Nexteraenergy.com
Kenneth.Stein@Nexteraenergy.com
Meg.Russell@Nexteraenergy.com
Duane.McCloud@Nexteraenergy.com
Guillermo.Narvaez@Nexteraenergy.com

*Diane Fellman
Director West Region
NextEra Energy Resources
234 Van Ness Avenue
San Francisco, CA 94102
Diane.fellman@nesteraenergy.com

APPLICANT'S CONSULTANTS

Sara Head, Vice President AECOM Environment 1220 Avenida Acaso Camarillo, CA 93012 sara.head@aecom.com

Bill Pietrucha, Project Manager Jared Foster, P.E., Mechanical Engineer Worley Parsons 2330 E. Bidwell Street, Suite 150 Folsom, CA 95630 Bill.Pietrucha@worleyparsons.com Jared.Foster@worleyparsons.com

COUNSEL FOR APPLICANT

Jane Luckhardt, Attorney at Law Downey Brand Attorneys LLP 621 Capital Mall, 18th Floor Sacramento, CA 95814 jluckhardt@downeybrand.com

INTERESTED AGENCIES

California ISO e-recipient@caiso.com

INTERVENORS

Tanya A. Gulesserian
Marc D. Joseph
Adams Broadwell
Joseph & Cardozo
601 Gateway Boulevard,
Suite 1000
South San Francisco, CA 94080
E-mail Preferred
tgulesserian@adamsbroadwell.com

ENERGY COMMISSION

KAREN DOUGLAS
Chairman and Presiding Member
KLdougla@energy.state.ca.us

JEFFREY D. BYRON Commissioner and Associate Member Jbyron@energy.state.ca.us

Kenneth Celli Hearing Officer kcelli@energy.state.ca.us

Eric K. Solorio Project Manager esolorio@energy.state.ca.us

Jared Babula Staff Counsel jbabula@energy.state.ca.us

Public Adviser's Office publicadviser@energy.state.ca.us

DECLARATION OF SERVICE

I, <u>Maria Santourdjian</u>, declare that on <u>October 26, 2009</u>, I served and filed copies of the attached <u>Beacon Solar Energy Project (08-AFC-2) Request for Agency Comments on the Final Staff Assessment</u>. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at:

[www.energy.ca.gov/sitingcases/beacon]. The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(Check all that Apply)

FOR SERVICE TO ALL OTHER PARTIES.		
<u> </u>	_sent electronically to all email addresses on the Proof of Service list;	
	_by personal delivery or by depositing in the United States mail at Sacramento with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses NOT marked "email preferred."	
AND		
FOR FILING WITH THE ENERGY COMMISSION:		
X	_sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (<i>preferred method</i>);	
OR		
	_depositing in the mail an original and 12 paper copies, as follows:	

CALIFORNIA ENERGY COMMISSION

docket@energy.state.ca.us

r declare under penalty or perjury that the	e foregoing is true and correct.
	Maria Santourdjian

I declare under populty of perjury that the foregoing is true and correct